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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/685,797	10/16/2003	Sung-Hoon Lee	030681-575	5138	
21839 BUCHANAN.	7590 01/10/200 INGERSOLL & ROOI		EXAMINER		
POST OFFICE BOX 1404			BELL, BRUCE F		
ALEXANDRIA	A, VA 22313-1404		ART UNIT	PAPER NUMBER	
·			1746		
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			MAIL DATE	DELIVERY MODE	
		•	01/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/685,797	LEE ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Bruce F. Bell	1746	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED FAILS TO PLACE THIS APPLICATI	ION IN CONDITION FOR ALLOWA	NCE.	
 The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods: 	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mu	idavit, or other evider compliance with 37 Cl	nce, which FR 41.31; or (3)
a)months from the mailin			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	ater than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi r than three months after the mailing da	of the fee. The appropri inally set in the final Office	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u> 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	will not be entered be	ecause
(a) They raise new issues that would require further co	nsideration and/or search (see NO	TE below);	
(b) They raise the issue of new matter (see NOTE belo		a e e e e e e e e e e e e e e e e e e e	
(c) They are not deemed to place the application in begappeal; and/or	tter form for appeal by materially re-	aucing or simplifying t	ine issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 4. The amendments are not in compliance with 37 CFR 1.1	· • • • • • • • • • • • • • • • • • • •	mpliant Amendment ((DTOL 224)
5. Applicant's reply has overcome the following rejection(s)	z i. See allached Notice of Non-Co	inpliant Amendment ((FTOL-324).
6. Newly proposed or amended claim(s) would be all		timely filed amendme	nt canceling the
non-allowable claim(s).	✓ will not be entered on b) ☐ will		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:	will not be entered, or b)	i be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to: 21,23 and 25.			
Claim(s) rejected: <u>1-4,13-20,22,24 and 26</u> .			
Claim(s) withdrawn from consideration:		•	•
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidav	it or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to c 			

- showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance I	oecause:
	

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____ 13. Other: _____.

> Bruce F. Bell **Primary Examiner** Art Unit: 1746

Bruce Bell

Continuation of 3. NOTE: Applicants newly amended claims in order to overcome the prior art of record has just cancelled those alloys which read on the prior art. Since this has occurred, this results in a new search to find more of the laundry list of alloys presented in the instant claims as presented, which raises new issues, since the examiner had found in previous office actions the alloys that were deleted.